USTM Newsletter

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA



Accredited 'A' Grade by NAAC NIRF India Ranking-2023 (151-200)

www.ustm.ac.in

Volume XIII, Issue VI, September 2023

9th Convocation of USTM held Successfully



The Ninth Convocation of the University of Science and Technology Meghalaya (USTM) was held successfully on 31st August 2023 in the presence of a galaxy of Vice Chancellors, Ministers, Ambassadors, heads of institutions, and other dignitaries. Altogether 1655 graduates were awarded degrees, out of which 14 scholars were awarded PhD degrees, 669 students were awarded Post Graduate degrees, and 972 students were awarded Undergraduate degrees. Shri Tariq Chauhan, CEO of EFS Facilities Services Group, UAE, Dr. Atul Kothari, the National Secretary of Shiksha Sanskriti Utthan Nyas, New Delhi and Shri L. Roy, Former Chairman of the Meghalaya Private Universities Regulatory Board received Honorary D.Litt. degrees from the Governor of Meghalaya. The convocation was presided over by Shri Phagu Chauhan, Governor of Meghalaya and Visitor USTM.



The Convocation address was delivered by Prof. Santishree D. Pandit, VC, JNU, New Delhi. Distinguished dignitaries present in the Convocation include Shri Paul Lyngdoh, Minster of Art & Culture and Social Welfare, Meghalaya; Prof R. M. Pant, VC, Assam University; Prof. Prabha Shankar Shukla, VC, NEHU; Prof. Dibakar Chandra Deka, VC, Mizoram University; Prof Indrajit Dube, VC, National Law University, Meghalaya apart from Shri Mahbubul Hoque, Chancellor and Prof GD Sharma, VC, USTM. Ambassadors from five countries also graced the occasion making it a truly global event.

The University report was presented by USTM Vice Chancellor Prof G. D. Sharma. This was followed by award of degrees and gold medals. 24 gold medals were awarded to the best Post Graduates of the respective departments while 22 gold medals were given away to the best Undergraduate students from different departments. The Convocation came to a close with the administration of oath and the signing of the National Anthem.

Highlights Inside

- **Union AYUSH Minister Sonowal Inaugurates** Academic Complex of IAAMC at USTM
- Health Minister Inaugurates UHAN-NE India's 1st Multi-speciality Ayurvedic Hospital
- Government approves PA Sangma International Medical College at USTM
- Azadi Ka Amrit Mahotsav Celebrated by CBC Shillong & USTM
- EFS to set up "Upskill" at USTM
- Achievement, Sports News



Shri Phagu Chauhan, Governor of Meghalaya



Prof. Santishree D. Pandit, VC, JNU

Ambassadors from five Countries at 9th USTM Convocation



Ambassadors from five countries also graced the the 9th Convocation of USTM making it a truly global event. They were Mr. Mustapha Jawara, Ambassador of Gambia in India, H.E. Mr. LukmonBobokalonzoda, Ambassador of Tajikistan in India; H.E. Mr. Ganbold Dambajav, Ambassador of Mongolia in India; H.E. Mr. Gilbert Shimane Mangole, Ambassador of Botswana in India and Mr. Peter Hobwani, Deputy Head of Mission & Head of Chancery Embassy of the Republic of Zimbabwe.

Hon. D. Litt. Conferred



Shri Tariq Chauhan, CEO of EFS Facilities Services Group, UAE being conferred Hon. D.Litt. degree by Shri Phagu Chauhan, Governor of Meghalaya and Visitor USTM



Shri L. Roy, IAS (Retd.) being conferred Hon. D.Litt. degree by Shri Phagu Chauhan, Governor of Meghalaya and Visitor USTM



Dr APJ Abdul Kalam Best PG Student award confered to Jhumpa Khatun, MA Rural Development



PA Sangma Best UG student award confered to Atiqur Rahman, B.Sc. Physics



Visitor's Best Student Award confered to Ms Lipavi Yepthomi



Chancellor's Best Student Award confered to Kughali G Assumi, MA P.Sc.

Union AYUSH Minister Sonowal Inaugurates Academic Complex of IAAMC at USTM

Amazed to see Ayurvedic infrastructure at USTM: AYUSH Minister





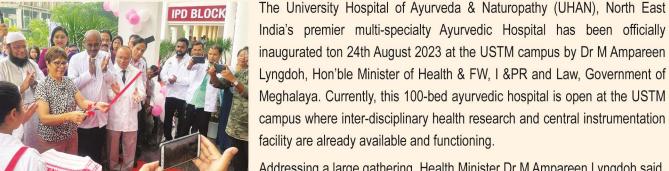
Union Minister for AYUSH, and Ports, Shipping & Waterways Shri Sarbananda Sonowal inaugurated the Academic Complex of the IA Ayurvedic Medical College (IAAMC) at USTM on 29th August 2023 in the presence of Mahbubul Hoque, Chancellor, Prof GD Sharma, Vice Chancellor and a host of dignitaries and thousands of students. This state-of-the-art new infrastructure houses the Advanced Research Centre, Central Instrumentation Facility, and different departments of the College.

Addressing a huge gathering of thousands of students, Shri Sarbananda Sonowal said, "I am amazed to see the state-of-the-art facility, a visionary initiative under the leadership of M Hogue. Ministry will extend all necessary support to further develop the institution." He appealed to the team Ayurveda at USTM to focus on extensive research on medicinal plants of the NE region along with teaching-learning and quality healthcare. Located near the multi-specialty University Hospital of Ayurveda & Naturopathy (UHAN) at the USTM campus, this Academic Complex of the college has teaching as well as research facilities.

Health Minister Inaugurates UHAN- NE India's 1st Multi-speciality Ayurvedic Hospital

USTM is a one-stop educational village: Health Minister Dr M Ampareen Lingdoh







Addressing a large gathering, Health Minister Dr M Ampareen Lyngdoh said, "UHAN is just unbelievable. The kind of infrastructure and facilities it is offering is awesome. The USTM is a one-stop educational village, an institution with a difference".



Speaking on the occasion, Shri Mahbubul Hoque, Chancellor USTM said, "In the near future, before 2030, all healthcare divisions—Allopathy, Unani, Siddha and Homeopathy—along with research will exist in the USTM campus."

UHAN provides advanced diagnostic services and classical Panchakarma treatments with a dedicated, dynamic, and competent team of experienced Ayurvedic doctors and paramedical staff. With accident and emergency care, IPD, and OPD, the hospital offers a wide range of treatments and therapies. These include herbal remedies, massage, yoga, meditation, and dietary changes.

Government approves PA Sangma International Medical College at USTM



The Meghalaya Cabinet has given the green signal to the PA Sangma International Medical College and Hospital to be established at USTM. Gratitude to the Hon'ble Chief Minister of Meghalaya and all the cabinet ministers. Two more medical colleges, the Tura Medical College and Shillong Medical College have also been approved by the Government. This is a big leap towards better healthcare for all.

EFS to set up "Upskill" at USTM: CEO Tariq Chauhan



"We are going to be a part of your life in USTM. EFS is bringing a Centre of Excellence called 'Upskill' and is going to start nine different certification courses with specialized criteria depending on your choice". This was stated by Mr Tariq Chauhan, a Harvard Business School alumnus and CEO, EFS Facilities Services Group, UAE as he was addressing a large gathering of students at the Central Auditorium of USTM on 30th August 2023.

Foundation of "I Can I Will Academy" hostel laid



The author of the book "If Mr Tariq Can, I Can", Mr Tariq Chauhan laid the foundation of the hostel of "I Can I Will Academy" for the specially-abled at USTM on 30th August 2023. Appreciating the University, Mr Chauhan said, "I have been to some of the finest universities of the world – from Harvard to Frankfurt to AMU. I would say that very rarely I have seen that kind of commitment and that kind of conviction that I saw in the last few hours after visiting USTM".



Addressing the enthusiastic students, Mr Tariq Chauhan said, "We will give you placement opportunities abroad for those who are looking for direct placement. As a part of this initiative, with immediate effect, we are starting the first level of placement in the technical services recruiting students from USTM. In addition to that, we will also conduct different stages of career counselling." Mr Chauhan delivered a highly motivating and insightful speech on the Importance of Skill for Career.

Azadi Ka Amrit Mahotsav Celebrated by CBC Shillong & USTM





The Central Bureau of Communication (CBC), Ministry of Information and Broadcasting, Government of India, Regional Office, Shillong in association with USTM organized a two-day Photo Exhibition and various outreach activities to celebrate Azadi Ka Amrit Mahotsav at USTM. The inaugural function on 10th August was graced by Mr. A Srinivas, DIG (Operations), CRPF, NE Zone, Mr. Samudra Gupta Kashyap, Author, Journalist & former Information Commissioner, Assam, Shri Mahbubul Hoque, Chancellor USTM, Dr BK Das, Pro VC, USTM, Dr RK Sharma, Advisor USTM, Mr Gopajit Das, Head of Office, CBC Shillong apart from others.







A Cultural Programme of patriotic songs and a drama was done by the artists of Song and Drama Division, Ministry of Information and Broadcasting, Govt of India. The delegates also inaugurated a two-day-long exhibition on "Azadi ka Amrit Mahotsav" at Mother Teresa Park on USTM Campus. The exhibition showcases the freedom struggle of India, with a focus on the unsung heroes of the North East, through a series of photo exhibits. A slew of competitions is lined up as part of the program for the two-day exhibition which includes Quiz, Art competition and Debate competition among the students.

USTM Ignites Patriotism with "Har Ghar Tiranga" Rally





In a remarkable display of national pride and unity, various departments of the USTM came together on 14th August to host a vibrant rally under the theme 'Har Ghar Tiranga', as part of the "Meri Mati Mera Desh" program initiated by the Government of India. The event, organized by the NSS Cell USTM in association with the Departments of Law, Political Science, Psychology, and Physiotherapy, aimed to foster a strong sense of patriotism among the students and raise awareness about the significance of the Indian National Flag. The rally was inaugurated by the esteemed Prof. G D Sharma, Hon'ble Vice Chancellor USTM, and witnessed the enthusiastic participation of over 200 students who displayed unwavering fervor for their country. Pro-VC Dr Balendra Kumar Das and Advisor USTM Prof R K Sarma led the spirited procession, underscoring the University's commitment to instilling a deep-seated love for the nation. Dr. Nibedita Paul, Program Coordinator NSS USTM, along with NSS Program Officers Mr. Abdul Wadud SK, Dr. Puja Saikia, Punita Deori, Mr. Sudipta Nag, Mr. Tanvir Ahmed, and Rudra Prasad Adhikari, orchestrated the seamless execution of the event, contributing to its resounding success.

5

USTM Celebrates 77th Independence Day with Outstanding Observance







Entire campus of USTM bloomed with the tri-color and the spirit of a large number of students and other participants grew high with patriotic speeches, music, and dance celebrating the 77th Independence Day in a grand and exemplary manner. The National Flag was unfurled at 8:30 am on the University campus by Prof GD Sharma, Vice Chancellor and Dr BK Das, Pro Vice-Chancellor in the presence of officials, faculty members, and a large number of students of the University. The flag hoist was followed by the National Anthem, speeches on Independence delivered by the USTM Vice Chancellor and students, patriotic songs, and dance. The function ended with prize distribution to the winners of various competitions held by different departments on the occasion of Independence Day. The function was participated by a considerable number of students, teachers, staff, and officials.

USTM Offers Prayers for the Success of Chandrayan-3 Landing: Live Watching Event



USTM joined hearts and hopes sending prayers to the Almighty and wished for the triumphant touchdown of Chandrayaan 3 on 23rd August in the Moon's surface. Hundreds of students, faculty members, and staff silently offered prayers at the Central Auditorium at the initiative of Chancellor Mahbubul Hoque. To witness and celebrate this historic spectacular event, the Department of Physics also conducted a program with the students and staff of the university at the NKC Auditorium.

This eagerly anticipated event was broadcast LIVE from ISRO Headquarters from 5:20 pm. Prior to the event, a workshop on "Soft Landing of Chandrayaan-2" was held at the NKC auditorium, where Dr. Nitu Borgohain demonstrated the complete journey of Chandrayaan-3. The soft landing of Chandrayaan-3 was a monumental moment that not only fueled curiosity but also sparked a passion for exploration within the minds of our youth.



Prof. Prabha Shankar Shukla welcomes Prof. GD Sharma

On 31st July, 2023, Prof. Prabha Shankar Shukla, the Vice Chancellor of North Eastern Hill University, Shillong, warmly welcomed Prof. GD Sharma, President of the Association of Indian Universities, New Delhi, and VC of USTM to embark on a journey of shared knowledge and growth. It is expected that this partnership will bring transformative impact through more collaborative activities.

Student Innovators



On 11th August, Uddipta Guha and Jishu Das, clinched 1st Prize at the "Healthcare Digiton" event hosted by BioNEST IIT Guwahati Technology Innovation and Development Foundation. They received Rs. 40,000 as cash prize &

certificates, mementos. Hon'ble Chancellor Shri M. Hoque congratulated and felicitated them at his Office. The students were guided by Dr. Tamanna Bhuyan from the Dept. of Applied Biology.

Faculty Achievement



Dr. Faizuddin Ahmed from the Department of Physics, USTM, has been selected for the prestigious Visiting Associateship Programme of the Inter-University Centre for Astronomy and Astrophysics (IUCAA), Pune.

Talk on Scope of Biological Sciences





Dr Jogen Chandra Kalita, Professor, Head of the Department, Department of Zoology, Gauhati University and Dean, Faculty of Science, Gauhati University visited Department of Zoology, USTM and delivered a very motivating & informative talk on scope of biological sciences, multidisciplinary areas which not only encouraged the students but also boosted up their confidence.

The next session was delivered by Dr Nurjjaman Laskar, Controller of Examination, Examination Branch, USTM. He enlightened the students regarding the exam patterns, marking system and also discussed about the newly implemented NEP syllabus.

Quit India Movement Day Celebrated



Department of Political Science in collaboration with NSS Cell celebrated the 81st Anniversary of historic "Quit India Movement" which was launched by Mahatma Gandhi on 8th August, 1942 also known as Bharat Chhodo Andolan.

Skit was performed by the students to depict how Indians fought against British Empire without weapons sacrificing their lives that led to our Independence.

7

Student Placement / Internship



SINGDHA CHOUDHURY, BSW (Batch 2020 - 2023) student, landed the Field Associate position at Star Cement.



ZAHID HASHAN MBA 2022-24 Batch



HABIB KAWSAR MBA 2022-24 Batch



SOHAIL AHMED MBA 2022-24 Batch

MBA students selected to participate in the prestigious summer internship programme at IIBM.



NILUFAR AHMED MBA 2021-23 Batch



MAMITA BARMAN MBA 2021-23 Batch



SOHAIL AHMED MBA 2021-23 Batch



ARUPJYOTI KONWAR Dept. of Zoology, cleared CSIR NET in Life Science and GATE 2023

MBA students placed in Poddar Car World, Star Cement & BIS.



WANDIEM MANNER B-Tech (CE) 2018-22 Batch



REBECCA EIRENE KHASAIN B-Tech (CE) 2017-21 Batch



ABU SAYEED MONDAL B-Tech (CE) 2019-23 Batch



SUPERSTRONG ARM SHYLLA



DAMEHI THMA B-Tech (CE) 2017-21 Batch B-Tech (CE) 2019-23 Batch

Students of RIST got their well-deserved placement at Star Cement.



B-Tech (CE) 2019-23 Batch



NIKU MONI PHUKAN MBA 2021-23 Batch



PALLABI SAHU MBA 2021-23 Batch

MBA students selected as Management Trainees at Kotak Life.

VC addresses Deekshaarambh program at Sri Rawatpura Sarkar University, Raipur



Our esteemed Vice Chancellor, Prof GD Sharma was honored by the Chancellor and Pro-Chancellor of Sri Rawatpura Sarkar University, Raipur. His inaugural address during the Deekshaarambh program on 1st August 2023 was truly inspiring.

In his motivational speech, Prof Sharma emphasized the importance of utilizing the diverse and professional facilities available at SRU under the guidance of experienced mentors and teachers. He encouraged all the students to pursue their careers while cherishing Indian values. As he wisely said, building a strong bond with our alma mater helps us become better human beings.

Students enjoying Durand Cup Football Tournament





On 4th August 2023, excited USTM students, along with our Director Sports and other sports officers, witnessed the thrilling start of the Durand Cup football tournament at Sarusajai Stadium, Guwahati.

Oxford University Students visit USTM





On 8th August, USTM hosted a group of talented Oxford University students. They are a part of the Internship program at Akshar Foundation Guwahati. Akshar is on a mission to globalize the Indian Education Model. Under the expert guidance of Prof Alaka Sarma, the visionary Founder & Executive Director of the Foundation, the visiting team joined for an enriching time of exploration and interaction. They explored the Departments, delved into labs buzzing with innovation, marveled at the zoological museum, took in the serenity of the botanical garden, and discovered the array of facilities USTM has to offer. Hon'ble Chancellor, Shri Mahbubul Hoque, felicitated the students. Akshar showed outstanding efforts in educational and social activities and is engaged in several initiatives in collaboration with USTM.

Prof G D Sharmattt meets Association of Commonwealth Universities (ACU) UK



On 9th August, Prof G D Sharma, Vice Chancellor USTM, engaged in a dynamic meeting with the Secretary General of the Association of Commonwealth Universities (ACU) UK. An interactive session featuring the Vice Chancellor of the Governing Council of the Association of Indian Universities was the highlight. Prof G D Sharma expressed his enthusiasm about this historic occasion – a first-of-its-kind rendezvous between two prominent associations. One, a venerable pillar among Commonwealth university networks, and the other, the world's largest association of universities in India. Their collective aim is to craft fresh avenues for global youth. The meeting has set the stage for remarkable advancements and international partnerships

Central Cabinet Minister Shri Sarbananda Sonowal with Team USTM



On 9th August, valuable time was spent by Honorable Central Cabinet Minister Shri Sarbananda Sonowal with Team USTM at Delhi. His guidance and words of wisdom for our upcoming Ayurvedic medical college is truly appreciated and highly valued.

Meeting with H.E. Ambassador to Zambia



On 11th August, Prof GD Sharma, our respected Vice Chancellor, and H.E Ambassador to Zambia met at New Delhi. They explored how education and culture can fuel Zambia's economic growth. They highlighted the potential of science,

tech, and bioresources for sustainable development. USTM's vital role in shaping skilled youth was acknowledged. Mutual interest in cross-country collaboration was also highlighted, echoing NEP 2020's global citizen vision.

Vasudha Bhandhan under Meri Mati Mera Desh



On 9th August, The NSS Unit, Dept. of Botany organised Vasudha Bhandhan under Meri Mati Mera Desh program of Gol. It was held at Umlangpur village of Ri-Bhoi district Meghalaya. 76 student volunteers participated in the plantation drive. Dr Amilia Nongbet & Program Officer Dr E Huda attended the program.

VC at Patanjali University Haridwar

Prof. GD Sharma, VC, USTM, was the Chief Guest at a special two-day workshop on the Indian Meditation System for Holistic Health. The event was hosted by Patanjali University Haridwar on August 17th-18th. Over 1000 participants joined the workshop which featured esteemed guests like Dr. Bhuvnesh Sharma, the Vice Chancellor of Mahrishi Mahesh Vedic Yogic University, and other important figures from Shantikunj Vishwavidyalaya and Patanjali University.



Celebrating World Entrepreneurship Day



On 21st August, the Institute Innovation Council (IIC) at USTM marked this special occasion with an enlightening workshop on Entrepreneurship. Mr. Manoj Kr Das, the former Director of IIE and GM at NEDFi, shared his invaluable insights and experiences, inspiring us all to embark on the journey of innovation and enterprise.

An Extension cum Exposure Programme on Mason's Training & Certification



On 21st August, an Extension cum Exposure Programme on Mason's Training & Certification was organized by the Department of Engineering and Technology supported by Training and Placement Division of USTM. Speakers from Star Cement Ltd Mr. Arindam Acharya- BD Head, Mr Brijesh Singh- Zonal Head, Mr. Bijay Saha- Branch Head Guwahati & Mr Mahitosh Laha- BD officer Guwahati Urban guided the 30 Trainees who hail from different parts of Assam. The Mason Training Program was designed and implemented with the goal of equipping participants with the necessary skills and knowledge to excel in the field of masonry. The training program consisted of a combination of lecture & practical hands-on training in the laboratory. Faculty members from the Department of Civil Engineering also tutored the Masons during the hands-on training session. The day-long program ended with distributing certificates to the trainees who successfully completed the training.

The Times of India featured the Journey of the Chancellor



On 15th August, the remarkable journey undertaken by our respected Chancellor, Shri Mahbubul Hoque was featured in the Independence Day special edition of the prestigious national publication The Times of India. His expedition towards achieveing triumph by keeping no stones unturned and constant perseverance is an example set for the upcoming future youth.

Outreach programme on Womens' Equality Day



On 26th August, School of Pharmaceutical Sciences, USTM in collaboration with NSS Unit organized an outreach programme on the occasion of Womens' Equality Day, 2023 with this year's theme 'Embrace Equity'. Our girl students and faculty members Mayble Mary Lyngkhoi, Nasrina Abdin, Aditya Bora (IQAC Co-ordinator), Rudra Prasad Adhikari and Mohibul Haque actively participated in this programme.

Powerlifting Champion





A moment of pride for the entire USTM community as our student from the Political Science department, Kuljit Patgiri has achieved an impressive 2nd Runner up position in the All Assam Open Powerlifting Championship, an event organized for the first time in Assam by the prestigious World Powerlifting Congress (WPC) on August 11th-12th. This accomplishment now makes him eligible for Nationals, an upcoming event also hosted by WPC.

AITA Championship Series Tennis



Miss Tania Kumari, our talented BA Political Science student of USTM, got into the quarterfinals of the AITA Championship Series Tennis tournament held in Sonipat.

Karate Champion



On 27th August, Abhirupa Kashyap, a 3rd-semester UG Psychology student, has clinched two gold medals at the 3rd Guwahati District Karate Championship. The event took place at Sarusajai Stadium in Guwahati.

Khelo India Women's Wushu League



On 28th and 29th of August, Chinmoyee Rajkhowa, clinched the silver medal in the Khelo India Women's Wushu League, in the Weight-60 kg women's category, organized by the Wushu Association of Assam, at Nehru Stadium, Guwahati.

National Sports Day







On 29th August, National Sports Day was celebrated at the USTM premises. Energetic athletes showcased their exceptional skills to enthusiastic cheers echoing through the air, the atmosphere was filled with the true essence of sportsmanship and camaraderie. Sports have an incredible power to unite, inspire, and push us beyond our limits.

85 years of service to the nation

MEMS

The Assam Tribune

Sonowal opens academic complex at USTM



ন আড়ম্বরপূর্ণ আয়োজনে সম্পন্ন র্বাঞ্চলের মধ্যে একমাত্র বেসরকারি বিশ্ববিদ্যালয় angels Bara উএসটিএম। বিশ্ববিদ্যালয়ের সমাবর্তন অনুষ্ঠান ভার-ভারী অধ্যাপক-অধ্যাপিকা সহ পাৰা অনুষ্ঠান জ্যোতে আনন্দেৰ জোয়াৰ

नृष्ठि चाकर्यन करताह मकानत, बमामितक উसत-পূর্বাঞ্চলকে যেন এক-ই সূতোয় গেঁথে ধরেছে। আন্ড টেকনোলজি মেঘালয়ার আচার্য মহবুবুল হ বড়ির কাঁটায় দুপুর সাড়ে এগারোটায় বিশাল কনভয়

ইউএসটিএমে নবম সমাবর্তন

দেশের রাষ্ট্রদূত এবং ইউনিভার্সিটি অফ সারে উপাচার্য প্রফেসর জিডি শর্মা প্রমুখ

ওয়াহাটি, শিলচর, কলকাতা, শিলিগুড়ি ও বর্ধমান থেকে একযোগে প্রকাশিত

Photo exhibition, outreach activities mark Azadi Ka Amrit Mahotsav celebration at USTM



ইউএসটিএম ও লিবারভিল বিশ্ববিদ্যালয়ের মধ্যে মউ স্বাক্ষরিত লামডিং এ

THURSDAY, AUGUST 31 2023 3

রেলকঃ

দক্ষতাৰে বিশ্বৰ বুকুত উজলিছে ভাৰতৰ যুৱ প্ৰজন্ম ইউএছটিএমে উত্তৰ-পূবত আয়ুৰ্বেদ চিকিৎসা শিক্ষাৰ প্ৰসাৰ ত্বৰান্বিত কৰিব ঃ সোনোৱাল

বিজ্ঞান-প্রযুক্তি বিশ্ববিদ্যালয় মেঘালয়ত আইএ আয়ুর্বেদিক চিকিৎসা

মহাবিদ্যালয়ৰ শৈক্ষিক চৌহদ উদ্বোধন কেন্দ্ৰীয় আয়ুস মন্ত্ৰী সৰ্বানন্দ সোনোৱালৰ

sy: Shri Sarbananda Sonowa

আঞ্চলিক দলে সংগ ত্যাগৰ আশংকা মুম্বাইত একেদিনাই

'ইণ্ডিয়া'-এনডিএৰ বৈঠক

WEDNESDAY, AUGUST 9, 2023

PAGES 12 PRICE ₹ 8

Assam Rising, Guwahati, August 30: We are going to be a
part of your life in USTM. EFS is
bringing a Centre of Excellence
called "Upskill" and is going to
start nine different certification
courses with specialized criteria
depending a your placing. This

Honorary D.Litt. in the 9th Convocation of the USTM which will be held tomor-

মেডিক্যাল কলেজ ও হাসপাতালের আনুষ্ঠানিক উদ্বোধন

UNIVERSITY OF SCIENCE & TECHNOLOGY MEGHALAYA

ISRO's START programme concludes at USTM



আয়ুর্বেদিক শয্যা মহাবিদ্যালয়ের করলেন মেঘালয় সরকারের মাননীয় স্বাস্থ্য পরিবার কল্যাণ আমপারিন লিংডো মহাশয়া।

সুন্দর এ পৃথিবীতে মানব মণ্ডলী,

লক্ষ্যে দৃষ্টিনন্দিত উদ্যোগ নিয়েছে বিজ্ঞান ও প্রযুক্তি বিশ্বিদ্যালয় (ইউএসটিএম) ইউনিভার্সিটি অফ সায়েত অ্যান্ড টেকনোলজি। মেঘালয়ার সুন্দর আঙ্গিনায় গড়ে উঠেছে আইএ আয়ুর্বেদিক মেডিক্যাল কলেজ আভ হাসপাতাল। বহুস্পতিবার চিকিৎসা মহাবিদ্যালয়ের



ay

ইউএসটিএমে ১০০ আসন বিশিষ্ট আয়ুর্বেদিক

List of Publication July-September, 2023

Sl. No.	Month	Name of the Faculty	Department	Journal Name	Title	Impact Factor
1	July	Dr. Faizuddin Ahmed	Physics	International Journal of Theoretical Physics	Effects of Cosmic String on Non- Relativistic Quantum Particles with Potential and Thermodynamic Properties	1.4
2	July	Dr. Faizuddin Ahmed	Physics	Nuclear Physics B	Feshbach–Villars oscillator in Kaluza- Klein theory	2.8
3	July	Dr. Faizuddin Ahmed	Physics	Annals of Physics	A note on "The Klein-Gordon oscillator in (1+2)-dimensions Gurses space-time backgrounds" [Ann.Phys. (N. Y.) 404 (2019)1]	3
4	July	Dr Mohit L Deb	Chemistry	ChemComm	Copper-catalyzed dehydrogenative self-coupling/cyclization of 5-aminopyrazoles: Synthesis and Photohysical study of pyridazines	4.9
5	July	Prof. Manash Das Gupta	Chemistry	Inorganic Chemistry Communications (Elsevier)	Marine alga-mediated facile green synthesis, antibacterial and enhanced catalytic activity of highly stable superparamagnetic NiO nanostructure	3.8
6	July	Dr. Golam Mohiuddin	Chemistry	Journal of Molecular Liquids (Elsevier)	Polar Response and Freedericksz Transition in Cybotactic Nematic Fluids of Unsymmetrical Bent-Core Molecules	6
7	August	Dr. Faizuddin Ahmed	Physics	Annals of Physics	Effects of -dimensional circularly symmetric and static traversable wormhole with cosmic string on oscillator field	3
8	August	Dr. Faizuddin Ahmed	Physics	Scientific Reports	Three-dimensional wormhole with cosmic string effects on eigenvalue solution of non-relativistic quantum particles	4.6
9	August	Dr. Sudin Ganguly	Physcs	Scienticfic Reports	Electrical analogue of one-dimensional and quasi-one-dimensional Aubry–André– Harper lattices	4.6
10	August	Dr. Mayuri Devee	Physics	Physica Scripta	Shadowing corrections to the evolution of singlet structure function	2.986
11	August	Dr. Faizuddin Ahmed	Physics	International Journal of Modern Physics A	Rotational and inverse square potential effects on harmonic oscillator confined by flux field in a space-time with screw dislocation	1.6
12	September	Dr. Faizuddin Ahmed	Physics	The European Physical Journal D	Topological effects of cosmic string on radial eigenvalue solution with Mie-type potential	1.8
13	September	Dr. Nazima Sultana	Chemistry	Journal of Molecular Liquids (Elsevier)	A Comprehensive Assessment of Interfacial and Bulk Properties of Sodium Dodecylsulfate via Addition of Competitive Hofmeister Ions in Presence of Cosolvent: A Combined Experimental and Theoretical Study	6
14	September	Dr. Sarifuddin Gazi	Chemistry	Current Organocatalysis	Understanding Nucleophilicity of Pyridine- N-oxides Towards 2,4,6- Trinitrophenylbenzoate Through Simple Absorption Spectroscopic Studies	1.64

List of Publication July-September, 2023

15	September	Amlan Jyoti Kalita	Chemistry	Inorganic Chemistry Communications (Elsevier)	Planar Hexacoordinate Heavier Tetrels	3.8
16	July	Dr. Manjit Kumar Ray	Applied Biology	PLOS Sustainablity and Transformation	Role of biotechnology in creating sustainable agriculture	
17	August	Dr. Yugal Kishore Mohanta	Applied Biology	Biomass Conversion and Biorefinary	Characterization of bioactive fatty acid metabolites produced by the halophilic Idiomarina sp. OM679414.1 for their antimicrobial and anticancer activity	4
18	August	Dr. Manjit Kumar Ray	Applied Biology	Journal of Applied Biology & Biotechnology	Indigenous Lakadong turmeric of Meghalaya and its future prospects	
19	August	Dr. Sony Kumari	Applied Biology	International Journal of Biological Macromolecules	In-situ biofabrication of bacterial nanocellulose (BNC)/graphene oxide (GO) nano- biocomposite and study of its cationic dyes adsorption properties	
20	August	Mr. Pinku Chandra Nath	Applied Biology	Food Chemistry	Recent advances in 3D printing properties of natural food gels: Application of innovative food additives	9.231
21	July	Dr. Rashmi Baruah	Business Administration	European Chemical Bulletin open Access	Green Hrm: Integrating Environmental Sustainability Into Human Resource Practices	
22	August	Mr. Abhijit Brahma	Business Administration	Remittances Review	Green Marketing Strategies: Assessing Consumer Perception And Adoption Of Eco-Friendly Products	
23	July	Dr. Gayatree Goswamee	PQSE	Indian Journal of Educational Technology	Attitude of teachers towards utilization of Information and Communication Technology (ICT) in secondary schools of Assam with special reference to Kamrup District	
24	July	Dr Kunja Kusum Kakati	PQSE	SAMDARSHI	Re-Reading the Three Pillers of the Preventive Method of Education in the Light of NEP 2020	
25	August	Sarmistha Choudhury	PQSE	Journal of the Oriental Institute M.S University of Boroda	Guidance needs in relation to gender of secondary school students	
26	July	Dr. Chandana Bhattacharjya	Political Science	Inclusive Journal	Post Colonial conflicts in India: with special reference to United Liberation front of Asom	
27	July	Dr Atowar ul Islam	Computer Science	Journal of Harbin Engineering University	Solving the Non Deterministic Nature of the DBSCAN Algorithm	
28	August	Ms.Priyanka Sarma	Computer Science	PERIÓDICO TCHÊ QUÍMICA	Iot-Based Agriculture Environment and Security Monitoring System	
29	July	Dr. Alika Borphukan Borah	Zoology	International Journal of Zoological Investigations	Impact of Arsenic Contamination on Aquatic Life of Nort East India	
30	July	Ms. Golphina Ahmed	Zoology	International Journal of Entomology Research	A study on the diversity of orthopteran entomofauna in the field of Srimanta sankardev kalakshetra, kamrup metro, Assam India	
31	July	Dr. Nazir Ahmad Bhat	Botany	Heliyon	Ethnoveterinary practises of medicinal plants used for the treatment of different cattle diseases: A case study in East Khasi Hill district of Meghalaya, North East India	
32	September	Dr. Kuno Chuzho	Botany	Journal of Indian Academy of Wood Science	Wood-rotting fungi on Pinus kesiya trees, woody debris and cones from East Khasi Hills, Meghalaya	
33	September	Ms. Pranita Hajong	Botany	Eco. Env. & Cons.	Seasonal variation in diversity of Phytoplankton of Komen lake in Meghalaya	
34	August	Shamikhu Changmai	Earth Science	Agroforestry Systems	Use of Traditional plant based pesticides in the Jhum agroforestry system of Angami tribe in Kohima district of Nagaland, Assam	2.419
35	September	Dr. Jhorna Sarma	Economics	Journal of the Asiatic Society of Mumbai	Present Scenario Of Poverty In India: An Overview	
36	September	Dr. Jhorna Sarma	Economics	Journal of the Oriental Institute	A Study On Prevalence Of Indigenous Knowledge System With Special Reference To The Singpho Tribe	

Student Achievement

Students qualifying UGC NET / CSIR NET / SLET



Ms. Mabel Aind
Dept. of Political Science
(UGC NET)



Swmai Jamatia
Dept. of Library & Info. Science
(UGC NET)



Viyekali K Zhimomi Dept. of Social Work (UGC NET)



Bina Basumatary
Dept. of Library & Info. Science
(UGC NET)



Chesime D Arengh Dept. of Sociology (UGC NET)



Dheeman Goud Dept. of Sociology (UGC NET)



Kimbirth Anderson A Sangma Dept. of Social Work (UGC NET)



T Grace Puro
Dept. of Sociology
(UGC NET)



Aesha Rehan
Dept. of Applied Biology
CSIR NET (Life Sciences)



Arupjyoti Konwar Dept. of Zoology CSIR NET (Life Sciences)



PURNALAL DAWLAGAJAO
Dept. of Botany
CSIR NET (Life Sciences)



Priyanka Nath Dept. of Chemistry (SLET)



Krity Basfore Dept. of English (SLET)



Rajnandan Lahkar Dept. of Physics (SLET)



Rezaul Karim Sk Dept. of Physics (SLET)



Rohida Amin Hoque Dept. of Chemistry (SLET)



Biswadip Sen Dept. of Zoology (SLET)



Daisy Das
Dept. of Environmental Science
(SLET)



Biswa Jyoti Sutradhar Dept. of Political Science (SLET)



Nipu Nath
Dept. of Biotechnology
(SLET)



Bhaskar Jyoti Das Dept. of Physics (SLET)



Jasica Nevell
Dept. of Education
(SLET)

Distinguishead Visitors of the Month

- Shri Phagu Chauhan, Governor of Meghalaya
- Prof. Santishree D. Pandit, VC, JNU
- Shri Sarbananda Sonowal, Union Minister for AYUSH, and Ports, Shipping & Waterways
- Dr MAmpareen Lyngdoh, Minister of Health &FW, I&PR and Law, Government of Meghalaya
- Mr Tariq Chauhan, CEO, EFS Facilities Services Group, UAE
- Shri L.Roy, Former Chairman of the Meghalaya Private Universities Regulatory Board
- Shri Paul Lyngdoh, Minster of Art & Culture and Social Welfare, Meghalaya
- Prof R. M. Pant, VC, Assam University
- Prof. Prabha Shankar Shukla, VC, NEHU
- Prof Dibakar Chandra Deka, VC, Mizoram University
- Prof Indrajit Dube, VC, National Law University, Meghalaya

Upcoming Events

- 2nd International Conference on Innovation in Management Science Technology and Sports Automation.
- Teachers Day Celebration
- Workshop on Quality Teaching and Learning
- Alumni Meets of various departments
- Workshop on New Research in English Studies: A Quality Approach
- Workshop on Voluntary Stem cells Research : Future for Cell Donation

Chief Editor : Dr. Rani Pathak Das

Compiled by : Nafisa Tasnem Habib

Campus: Techno City, Khanapara, Kling Road, Baridua

Oth Mile Pi Rhei, Maghalaya 793101

Layout & Design: Dhiren Borah & Nazmul Hoque

9th Mile, Ri-Bhoi, Meghalaya-793101 E-mail : ustm2011@gmail.com, Web : www.ustm.ac.in